

Rec'd PCT/PTO 20 JAN 2006

P. 3

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY  
(includes Reference to PCT International Applications)ATTORNEY'S DOCKET  
NUMBER  
PHGB030101 US

As a below named inventor, I hereby declare that:

10/542674

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **A CHARGE PUMP CIRCUIT**

the specification of which (check only one item below):

☐ is attached hereto.☐ was filed as United States application

Serial No \_\_\_\_\_

on \_\_\_\_\_

and was amended

on \_\_\_\_\_

☒ was filed as PCT international application

Number IB2003/006352 ✓

On 24 December 2003 ✓

and was amended under PCT Article 19

on \_\_\_\_\_

(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

## PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
GB ✓	0301077.4 ✓	17 January 2003 ✓	YES
GB ✓	0314644.6 ✓	24 June 2003 ✓	YES

U.S. DEPARTMENT OF COMMERCE -Patent and Trademarks Office  
(July 1994)

Rec'd PCT/PTO 20 JAN 2006

Combined Declaration For Patent Application and Power of Attorney (Continued)  
(Includes Reference to PCT International Applications)

Attorneys Docket Number  
**PHGB030101 US**

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

**10/542674**

Jack E. Haken, Reg. No. 26,902  
Michael E. Marion, Reg. No. 32,266  
Edward M. Blocker, Reg. No. 30,245

- 3

Direct Telephone Calls to:  
(name and telephone number)  
(914)332-0222

1-00 201	FULL NAME OF INVENTOR	FAMILY NAME <b>AYRES</b>	FIRST GIVEN NAME <b>John</b>	SECOND GIVEN NAME <b>R.A.</b>
	RESIDENCE & CITIZENSHIP	CITY <b>REIGATE</b> <i>GBX</i>	STATE OR FOREIGN COUNTRY <b>Great Britain</b>	COUNTRY OF CITIZENSHIP <b>Great Britain</b>
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>97 Nutley Lane</b>	CITY <b>REIGATE</b>	STATE & ZIP CODE/COUNTRY <b>Surrey, RH2 9HA, England</b>
202	FULL NAME OF INVENTOR	FAMILY NAME <b>YAMASHITA</b>	FIRST GIVEN NAME <b>Keitaro</b>	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY <b>ASHIYA</b>	STATE OR FOREIGN COUNTRY <b>Japan</b>	COUNTRY OF CITIZENSHIP <b>Japan</b>
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>4-8-203, Wakamiya-Cho, Ashiya-City, Hyogo</b>	CITY <b>ASHIYA</b>	STATE & ZIP CODE/COUNTRY <b>659-0027, Japan</b>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202
<i>SRA Ayres</i>	
DATE <b>12.1.06</b>	DATE

Rec'd PCT/PTO 20 JAN 2006

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**  
(Includes Reference to PCT International Applications)ATTORNEY'S DOCKET  
NUMBER  
**PHGB030101 US**

As a below named inventor, I hereby declare that:

**10/542674**

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention

entitled: **A CHARGE PUMP CIRCUIT**,  
the specification of which (check only one item below):☐ is attached hereto.☐ was filed as United States application

Serial No \_\_\_\_\_

on \_\_\_\_\_

and was amended

on \_\_\_\_\_

☒ was filed as PCT international applicationNumber **IB2003/006352** ✓On **24 December 2003** ✓

and was amended under PCT Article 19

on \_\_\_\_\_

(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

**PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:**

COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
<b>GB</b> ✓	<b>0301077.4</b> ✓	<b>17 January 2003</b> ✓	<b>YES</b>
<b>GB</b> ✓	<b>0314644.6</b> ✓	<b>24 June 2003</b> ✓	<b>YES</b>

U.S. DEPARTMENT OF COMMERCE - Patent and Trademarks Office  
(July 1994)

Rec'd PCT/PTO 20 JAN 2006

Combined Declaration For Patent Application and Power of Attorney (Continued)  
(includes Reference to PCT International Applications)

Attorneys Docket Number  
**PHGB030101 US**

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

**10/542674**

Jack E. Haken, Reg. No. 26,902  
Michael E. Marion, Reg. No. 32,266  
Edward M. Blocker, Reg. No. 30,245

-3

Direct Telephone Calls to:  
(name and telephone number)  
(914)332-0222

201	FULL NAME OF INVENTOR	FAMILY NAME <b>AYRES</b>	FIRST GIVEN NAME <b>John</b>	SECOND GIVEN NAME <b>R.A.</b>
	RESIDENCE & CITIZENSHIP	CITY <b>REIGATE</b>	STATE OR FOREIGN COUNTRY <b>Great Britain</b>	COUNTRY OF CITIZENSHIP <b>Great Britain</b>
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>97 Nutley Lane</b>	CITY <b>REIGATE</b>	STATE & ZIP CODE/COUNTRY <b>Surrey, RH2 9HA, England</b>
202	FULL NAME OF INVENTOR	FAMILY NAME <b>YAMASHITA</b>	FIRST GIVEN NAME <b>Keitaro</b>	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY <b>ASHIYA</b> <i>JPX</i>	STATE OR FOREIGN COUNTRY <b>Japan</b>	COUNTRY OF CITIZENSHIP <b>Japan</b>
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>4-8-203, Wakamiya-Cho, Ashiya-City, Hyogo</b>	CITY <b>ASHIYA</b>	STATE & ZIP CODE/COUNTRY <b>659-0027, Japan</b>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202 <i>Keitaro Yamashita</i>
DATE	DATE <i>12.1.06</i>

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)